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10-24-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel et al.) Attorney reference: 25057-57
Serial No.: 09/904,048) Examiner: Unknown
Filing Date: 07/12/01) Group Art Unit:
Title: METHOD AND SYSTEM FOR)
INTERACTIVE VIRTUAL)
REALITY PROCESS CONTROL)
AND SIMULATION)

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

Enclosed is an Information Disclosure Statement (IDS) Form PTO-1449 and a copy of the references cited thereon. Applicant is filing this IDS prior to the mailing date of a first Office action.

According to 37 C.F.R. § 1.97(b), no fee is due.

Please charge any underpayment or credit any overpayment under 37 C.F.R. § 1.17 associated with this paper to Deposit Account Number 08-0719.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 9-11-01

Kim Long
September 11, 2001
Date

Respectfully submitted,

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11 September 2001



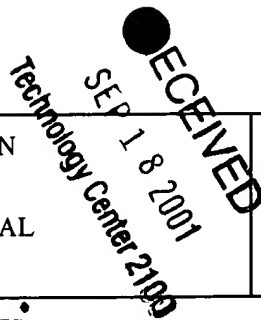
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Page 1 of 4	INFORMATION DISCLOSURE CITATION IN AN APPLICATION					Attorney Docket No.
	Title: METHOD AND SYSTEM FOR INTERACTIVE VIRTUAL REALITY PROCESS CONTROL AND SIMULATION					25057-57
U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Date	Name	Class	Sub- Class	Filing Date If Appropriate
	5,021,976	06/1991	Wexelblat et al.			
	5,168,441	12/1992	Onarheim et al.			
	5,347,466	09/1994	Nichols et al.			
	5,428,740	06/1995	Wood et al.			
	5,432,894	07/1995	Funaki			
	5,524,187	06,1996	Feiner et al.			
	5,559,995	09/1996	Browning et al.			
	5,561,745	10,1996	Jackson et al.			
	5,675,746	10/1997	Marshall			
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Date	Name	Country	Sub- Class	Translation
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
"Graphic Interfaces for Simulation", Hollan et al., Advances in Man-Machine Systems Research, Vol. 3, pps. 129 to 163 (JAI Press, Inc. 1987)						
Examiner's Signature: _____ Dated: _____						

Copy of all cited references are enclosed.



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Examiner Initials	Document Number	Date	Name	Class	Sub- Class	Filing Date If Appropriate
	5,980,096	11/1999	Thalhammer-Reyero	707	100	
	5,754,189	5/1998	Doi et al.	345	473	
	6,023,270	2/2000	Brush et al.	345	333	
	5,438,526	8/1995	Itoh et al.	716	20	
	5,666,297	9/1997	Britt et al.	703	18	
	5,576,946	11/1996	Bender et al.	700	17	
	5,642,467	6/1997	Stover et al.	700	250	
	5,859,964	1/1999	Wang et al.	714	48	
	5,812,134	9/1998	Pooser et al.	345	356	
	5,882,206	3/1999	Gillio	434	262	
	5,568,404	10/1996	Strumolo	702	140	
	6,032,084	2/2000	Anderson et al.	700	241	
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Date	Name	Country	Sub- Class	Translation
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Barker, "Use of a virtual laboratory for teaching instrument design"; IEE Coll. Computer-based learning in Engir; pp. 5/1-5/5 (1994)					
	Honda et al.; "A virtual office environment for home office worker based on 3D virtual space", IEEE VSMM '97; pp 38-47 (9/1997)					
	Stragapede; "Design review of complex mechanical systems using advanced virtual reality tools"; IEEE Proc. IEEE Int. Symp. Indust. Elect.; pp. ss223-ss227 (7/1997)					
	Veh et al.; "Design and operation of a virtual reality operator-training system"; IEEE Trans. Power Systems; pp. 1585-1591 (8/1996)					
	Grant et al.; "Simulation modeling with artificial reality technology (SMART): an integration of virtual reality and simulation modeling"; IEEE Winter Sim. Conf.; pp. 437-441 (12/1998)					
	Zheng et al.; "Virtual Reality"; IEEE Potentials; pp. 20-23 (4/1998)					
	Examiner's Signature:			Dated:		

Copy of all cited references are enclosed.



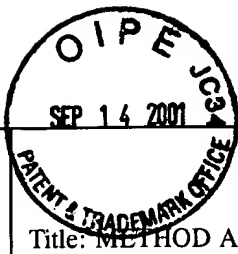
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Daponte et al.; "Virtual laboratory: an object oriented framework"; IEEE IMTC/94; pp. 11-16 (5/1994)					
	Jaswal; "CAVEvis: distributed real-time visualization of time-varying scalar and vector fields using the CAVE virtual reality theater"; ACM: Proc. Conf. Visualization; pp. 301-308 (10/1997)					
	Auinger et al.; "Interface driven domain-independent modeling architecture for "soft-commissioning" and "reality-in-the-loop"; Proc. 1999 Winder Sim. Conf.; pp. 798-805. (1999)					
	Rekimoto et al.; "The world through the computer: computer augmented interaction with real world environments"; ACM: Proc. 8 th ACM Symp. User Interface and Software Tech.; pp. 29-36 (11/1995)					
	Bryson; "Virtual environments in scientific visualization"; IEEE Compcon Spring '92; pp. 460-461 (2/1992)					
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Examiner Initials	Document Number	Date	Name	Country	Sub- Class	Translation
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Podesta et al.; "Virtual instrumentation for the management, simulation and control of an in house power plant"; IEEE IMTC-96; pp. 1104-1106 (6/1996)					
	Capraro et al.; "Intelligent visualization of radar date"; IEEE Radar 97; pp. 692-696 (10/1997)					
	Aouad et al.; "Developing a virtual reality interface for an integrated project database environment"; IEEE 1997 Conf. Info. Visualization; pp. 192-197 (8/1997)					
	Risch et al.; "Interaction information visualization for exploratory intelligence data analysis"; IEEE Proc. 1996 Virtual Reality Ann. Int. Symp.; pp. 230-238 (4/1996)					
	Johnson et al.; "The SANDBOX: a virtual reality interface to scientific databases"; IEEE 1994 Int. Proc. Sci. and Stat. Database Management, pp. 12-21 (9/1994)					
	Schafer et al.; "A new approach to human-computer interaction-synchronous modelling in real and virtual spaces"; ACM 0-89791-863-0/97/0008; pp. 335-344 (1997)					
	Examiner's Signature:			Dated:		

Copy of all cited references are enclosed.